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## FACILITY PERMIT TO OPERATE FLEETWOOD HOMES OF CAL INC

# Facility Equipment and Requirements (Section D)

This section consists of a table listing all permitted equipment at the facility, facility wide requirements, all individual Permits to Construct and Permits to Operate issued to various equipment at the facility, and Rule 219-exempt equipment subject to source-specific requirements. Each permit and Rule 219-exempt equipment will list operating conditions including periodic monitoring requirements, and applicable emission limits and requirements that the equipment is subject to. Also included is the rule origin and authority of each emission limit and permit condition.

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# FACILITY PERMIT TO OPERATE FLEETWOOD HOMES OF CAL INC

### PERMITTED EQUIPMENT LIST

THE FOLLOWING IS A LIST OF ALL PERMITS TO CONSTRUCT AND PERMITS TO OPERATE AT THIS FACILITY:

| <b>Application number</b> | Permit to Operate number | Equipment description |
|---------------------------|--------------------------|-----------------------|
| 507909                    | G11206                   | SPRAY EQUIPMENT OPEN  |
| 507916                    | G11212                   | SPRAY EQUIPMENT OPEN  |
| 507912                    | G11208                   | SPRAY EQUIPMENT OPEN  |
| 507913                    | G11209                   | SPRAY EQUIPMENT OPEN  |
| 507914                    | G11210                   | SPRAY EQUIPMENT OPEN  |
| 507915                    | G11211                   | SPRAY EQUIPMENT OPEN  |
| 507911                    | G11207                   | SPRAY EQUIPMENT OPEN  |

**NOTE:** EQUIPMENT LISTED ABOVE THAT HAVE NO CORRESPONDING PERMITS TO OPERATE NUMBER ARE ISSUED PERMITS TO CONSTRUCT. THE ISSUANCE OR DENIAL OF THEIR PERMITS TO OPERATE IS SUBJECT TO ENGINEERING FINAL REVIEW. ANY OTHER APPLICATIONS THAT ARE STILL BEING PROCESSED AND HAVE NOT BEEN ISSUED PERMITS TO CONSTRUCT OR PERMITS TO OPERATE WILL NOT BE FOUND IN THIS TITLE V PERMIT.

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## FACILITY PERMIT TO OPERATE FLEETWOOD HOMES OF CAL INC

### **FACILITY WIDE CONDITION(S)**

### Condition(s):

- 1. EXCEPT FOR OPEN ABRASIVE BLASTING OPERATIONS, THE OPERATOR SHALL NOT DISCHARGE INTO THE ATMOSPHERE FROM ANY SINGLE SOURCE OF EMISSIONS WHATSOEVER ANY AIR CONTAMINANT FOR A PERIOD OR PERIODS AGGREGATING MORE THAN THREE MINUTES IN ANY ONE HOUR WHICH IS:
  - A. AS DARK OR DARKER IN SHADE AS THAT DESIGNATED NO. 1 ON THE RINGELMANN CHART, AS PUBLISHED BY THE UNITED STATES BUREAU OF MINES; OR
  - B. OF SUCH OPACITY AS TO OBSCURE AN OBSERVER'S VIEW TO A DEGREE EQUAL TO OR GREATER THAN DOES SMOKE DESCRIBED IN SUBPARAGRAPH (A) OF THIS CONDITION. [RULE 401]
- 2. TO MAINTAIN EXMPTION FROM THE NATIONAL EMISSION STANDARDS FOR HAZARDOUS AIR POLLUTANTS (NESHAP) REQUIREMENTS, THE TOTAL QUANTITY OF HAZARDOUS AIR POLLUTANT (HAP) EMISSIONS FROM THIS FACILITY SHALL NOT EXCEED 10 TONS (20,000 POUNDS) OF A SINGLE HAP OR 25 TONS (50,000 POUNDS) OF A COMBINATION OF HAPS IN ANY TWELVE CALENDAR MONTH PERIOD.

  [40 CFR63 SUBPART MMMM]
- 3. TO ENSURE COMPLIANCE WITH THE HAPS EMISSION CAPS, THE FACILITY OPERATOR SHALL:
  - (A) IN ADDITION TO THE RECORDKEEPING REQUIREMENTS OF RULE 109, KEEP ADEQUATE RECORDS FOR THIS EQUIPMENT AND THIS FACILITY TO VERIFY THE MONTHLY HAP EMISSIONS IN POUNDS AND THE HAP CONTENT OF EACH MATERIAL AS APPLIED (INCLUDING WATER AND EXEMPT COMPOUNDS). THE RECORDS SHALL BE PREPARED IN A FORMAT WHICH IS ACCEPTABLE TO THE DISTRICT.
  - (B) WITHIN 14 CALENDAR DAYS AFTER THE END OF EACH MONTH, TOTAL AND RECORD HAP EMISSIONS FOR THE MONTH FROM ALL EQUIPMENT AND OPERATIONS THAT ARE REQUIRED TO HAVE WRITTEN PERMITS OR ARE EXEMPT FROM WRITTEN PERMITS PURSUANT TO RULE 219. THE RECORD SHALL INCLUDE ANY PROCEDURES USED TO ACCOUNT FOR CONTROL DEVICE EFFICIENCIES AND/OR WASTE DISPOSAL. IT SHALL BE SIGNED AND CERTIFIED FOR ACCURACY BY THE HIGHEST RANKING INDIVIDUAL RESPONSIBLE FOR COMPLIANCE WITH DISTRICT RULES.
  - (C) MAINTAIN A SINGLE LIST WHICH INCLUDES ONLY THE NAME AND ADDRESS OF EACH PERSON FROM WHOM THE FACILITY ACQUIRED HAP-CONTAINING MATERIAL REGULATED BY THE DISTRICT THAT WAS USED OR STORED AT THE FACILITY DURING THE PRECEDING 12 MONTHS.
  - (D) RETAIN ALL PURCHASE INVOICES FOR ALL HAP-CONTAINING MATERIAL USED OR STORED AT THE FACILITY, AND ALL WASTE MANIFESTS FOR ALL WASTE HAP-CONTAINING MATERIAL REMOVED FROM THE FACILITY, FOR FIVE YEARS.

[40 CFR63 SUBPART MMMM]

4. ALL RECORDS REQUIRED BY THIS PERMIT SHALL BE PREPARED IN A FORMAT WHICH IS ACCEPTABLE TO THE DISTRICT, RETAINED AT THE FACILITY FOR FIVE YEARS, AND MADE AVAILABLE TO ANY DISTRICT REPRESENTATIVE UPON REQUEST.

[40 CFR63 SUBPART MMMM]

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# FACILITY PERMIT TO OPERATE FLEETWOOD HOMES OF CAL INC

### PERMIT TO OPERATE

Permit No. G11206 A/N 507909

### **Equipment Description:**

AIRLESS SPRAY COATING SYSTEM, CONSISTING OF

COMPRESSED AIR DRIVEN PUMP, GRACO NO. 226-269; SPRAY GUN AND NOZZLE WITH CONNECTING HOSE LINE TO PUMP.

### **Conditions:**

1. THIS PERMIT DOES NOT AUTHORIZE SPRAYING BY AIR ATOMIZATION. [RULE 1303(a)(1)-BACT]

### **Emissions And Requirements:**

2. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

VOC: RULE 1107, SEE APPENDIX B FOR EMISSION LIMITS VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS

VOC: RULE 109

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### FACILITY PERMIT TO OPERATE FLEETWOOD HOMES OF CAL INC

### PERMIT TO OPERATE

Permit No. G11212 A/N 507916

### **Equipment Description:**

SPRAY GUN, GRACO, AIRLESS TYPE, MODEL 210-890.

### **Conditions:**

- 1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.

  [RULE 204]
- 2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
  [RULE 204]
- 3. THE AMOUNT OF COATINGS AND SOLVENTS SHALL NOT EXCEED 16 GALLONS IN ANY ONE DAY.

  [RULE 1303(b)(2)-OFFSET]
- 4. RECORDS SHALL BE MAINTAINED TO PROVE COMPLIANCE WITH CONDITION THREE. THE RECORDS SHALL BE KEPT IN A FORMAT APPROVED IN WRITING BY THE DIRECTOR OF COMPLIANCE OF THE DISTRICT. THE RECORDS SHALL BE MAINTAINED FOR AT LEAST FIVE YEARS, AND MADE AVAILABLE TO DISTRICT PERSONNEL UPON REQUEST.

  [RULE 109, RULE 1303(b)(2)-OFFSET]

### **Emissions And Requirements:**

5. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

VOC: RULE 1168, SEE APPENDIX B FOR EMISSION LIMITS VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS

VOC: RULE 109

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FACILITY PERMIT TO OPERATE FLEETWOOD HOMES OF CAL INC

### PERMIT TO OPERATE

Permit No. G11208 A/N 507912

### **Equipment Description:**

SPRAY GUN, GRACO AIRLESS TYPE, MODEL 208-663 SERIES G GUN.

### **Conditions:**

- 1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.

  [RULE 204]
- 2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
  [RULE 204]
- 3. THE AMOUNT OF COATINGS AND SOLVENTS SHALL NOT EXCEED 25 GALLONS IN ANY ONE DAY.
  [RULE 1303(b)(2)-OFFSET]
- 4. RECORDS SHALL BE MAINTAINED TO PROVE COMPLIANCE WITH CONDITION THREE. THE RECORDS SHALL BE KEPT IN A FORMAT APPROVED IN WRITING BY THE DIRECTOR OF COMPLIANCE OF THE DISTRICT. THE RECORDS SHALL BE MAINTAINED FOR AT LEAST FIVE YEARS, AND MADE AVAILABLE TO DISTRICT PERSONNEL UPON REQUEST.

  [RULE 109, RULE 1303(b)(2)-OFFSET]

### **Emissions And Requirements:**

5 THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

VOC: RULE 1168, SEE APPENDIX B FOR EMISSION LIMITS VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS

VOC: RULE 109

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## FACILITY PERMIT TO OPERATE FLEETWOOD HOMES OF CAL INC

### PERMIT TO OPERATE

Permit No. G11209 A/N 507913

### **Equipment Description:**

SPRAY GUN, GRACO, AIRLESS TYPE, MODEL 208-663.

### **Conditions:**

- 1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.

  [RULE 204]
- 2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
  [RULE 204]
- 3. THE AMOUNT OF COATINGS AND SOLVENTS USED IN EQUIPMENT IDENTIFIED BY APPLICATION NUMBERS 218396, 218393, 218392 AND 218391 SHALL NOT EXCEED 120 GALLONS IN ANY ONE DAY.

  [RULE 1303(b)(2)-OFFSET]
- 4. RECORDS SHALL BE MAINTAINED TO PROVE COMPLIANCE WITH CONDITION THREE. THE RECORDS SHALL BE KEPT IN A FORMAT APPROVED IN WRITING BY THE DIRECTOR OF COMPLIANCE OF THE DISTRICT. THE RECORDS SHALL BE MAINTAINED FOR AT LEAST FIVE YEARS, AND AVAILABLE TO DISTRICT PERSONNEL UPON REQUEST.

  [RULE 109, RULE 1303(b)(2)-OFFSET]

### **Emissions And Requirements:**

5. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

VOC: RULE 1136, SEE APPENDIX B FOR EMISSION LIMITS VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS

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## FACILITY PERMIT TO OPERATE FLEETWOOD HOMES OF CAL INC

### PERMIT TO OPERATE

Permit No. G11210 A/N 507914

### **Equipment Description:**

SPRAY GUN, GRACO, AIRLESS TYPE, MODEL 208-663 SERIES G GUN.

### **Conditions:**

- 1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.

  [RULE 204]
- 2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
  [RULE 204]
- 3. THE AMOUNT OF COATINGS AND SOLVENTS USED IN EQUIPMENT IDENTIFIED BY APPLICATION NUMBERS 218396, 218393, 218392 AND 218391 SHALL NOT EXCEED 120 GALLONS IN ANY ONE DAY.

  [RULE 1303(b)(2)-OFFSET]
- 4. RECORDS SHALL BE MAINTAINED TO PROVE COMPLIANCE WITH CONDITION THREE. THE RECORDS SHALL BE KEPT IN A FORMAT APPROVED IN WRITING BY THE DIRECTOR OF COMPLIANCE OF THE DISTRICT. THE RECORDS SHALL BE MAINTAINED FOR AT LEAST FIVE YEARS, AND AVAILABLE TO DISTRICT PERSONNEL UPON REQUEST.

  [RULE 109, RULE 1303(b)(2)-OFFSET]

### **Emissions And Requirements:**

5. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

VOC: RULE 1136, SEE APPENDIX B FOR EMISSION LIMITS VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS

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## FACILITY PERMIT TO OPERATE FLEETWOOD HOMES OF CAL INC

### PERMIT TO OPERATE

Permit No. G11211 A/N 507915

### **Equipment Description:**

SPRAY GUN, GRACO, AIRLESS TYPE, MODEL 208-663 SERIES G GUN.

### **Conditions:**

- 1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.

  [RULE 204]
- 2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
  [RULE 204]
- 3. THE AMOUNT OF COATINGS AND SOLVENTS USED IN EQUIPMENT IDENTIFIED BY APPLICATION NUMBERS 218396, 218393, 218392 AND 218391 SHALL NOT EXCEED 120 GALLONS IN ANY ONE DAY.

  [RULE 1303(b)(2)-OFFSET]
- 4. RECORDS SHALL BE MAINTAINED TO PROVE COMPLIANCE WITH CONDITION THREE. THE RECORDS SHALL BE KEPT IN A FORMAT APPROVED IN WRITING BY THE DIRECTOR OF COMPLIANCE OF THE DISTRICT. THE RECORDS SHALL BE MAINTAINED FOR AT LEAST FIVE YEARS, AND AVAILABLE TO DISTRICT PERSONNEL UPON REQUEST.

  [RULE 109, RULE 1303(b)(2)-OFFSET]

### **Emissions And Requirements:**

5. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

VOC: RULE 1136, SEE APPENDIX B FOR EMISSION LIMITS VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS

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## FACILITY PERMIT TO OPERATE FLEETWOOD HOMES OF CAL INC

### PERMIT TO OPERATE

Permit No. G11207 A/N 507911

### **Equipment Description:**

SPRAY GUN, GRACO, AIRLESS TYPE, MODEL 208-663.

### **Conditions:**

- 1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.

  [RULE 204]
- 2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
  [RULE 204]
- 3. THE AMOUNT OF COATINGS AND SOLVENTS USED IN EQUIPMENT IDENTIFIED BY APPLICATION NUMBERS 218396, 218393, 218392 AND 218391 SHALL NOT EXCEED 120 GALLONS IN ANY ONE DAY.

  [RULE 1303(b)(2)-OFFSET]
- 4. RECORDS SHALL BE MAINTAINED TO PROVE COMPLIANCE WITH CONDITION THREE. THE RECORDS SHALL BE KEPT IN A FORMAT APPROVED IN WRITING BY THE DIRECTOR OF COMPLIANCE OF THE DISTRICT. THE RECORDS SHALL BE MAINTAINED FOR AT LEAST FIVE YEARS, AND AVAILABLE TO DISTRICT PERSONNEL UPON REQUEST.

  [RULE 109, RULE 1303(b)(2)-OFFSET]

### **Emissions And Requirements:**

5. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

VOC: RULE 1136, SEE APPENDIX B FOR EMISSION LIMITS VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS

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# FACILITY PERMIT TO OPERATE FLEETWOOD HOMES OF CAL INC

### PERMIT TO CONSTRUCT

### **NONE**

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# FACILITY PERMIT TO OPERATE FLEETWOOD HOMES OF CAL INC

### **RULE 219 EQUIPMENT**

### **Equipment Description:**

RULE 219 EXEMPT EQUIPMENT, LAMINATING EQUIPMENT, LOW USE OR EMISSIONS.

### **Emissions And Requirements:**

1. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

VOC: RULE 1168, SEE APPENDIX B FOR EMISSION LIMITS VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS

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## FACILITY PERMIT TO OPERATE FLEETWOOD HOMES OF CAL INC

### **RULE 219 EQUIPMENT**

### **Equipment Description:**

RULE 219 EXEMPT EQUIPMENT, COATING EQUIPMENT, PORTABLE, ARCHITECTURAL COATINGS.

### **Periodic Monitoring:**

1. THE OPERATOR SHALL KEEP RECORDS, IN A MANNER APPROVED BY THE DISTRICT, FOR THE FOLLOWING PARAMETER(S) OR ITEM(S):

FOR ARCHITECTURAL APPLICATIONS WHERE NO THINNERS, REDUCERS, OR OTHER VOC CONTAINING MATERIALS ARE ADDED, MAINTAIN SEMI-ANNUAL RECORDS OF ALL COATINGS CONSISTING OF a) COATING TYPE, b) VOC CONTENT AS SUPPLIED IN GRAMS PER LITER (g/l) OF MATERIALS FOR LOW-SOLIDS COATINGS AND c) VOC CONTENT AS SUPPLIED IN g/l OF COATING, LESS WATER AND EXEMPT SOLVENT, FOR OTHER COATING.

FOR OTHER ARCHITECTURAL APPLICATIONS WHERE THINNERS, REDUCERS, OR OTHER VOC CONTAINING MATERIALS ARE ADDED, MAINTAIN DAILY RECORDS FOR EACH COATING CONSISTING OF a) COATING TYPE, b) VOC CONTENT AS APPLIED IN GRAMS PER LITER (g/l) OF MATERIALS USED FOR LOW-SOLIDS COATINGS, AND c) VOC CONTENT AS APPLIED IN g/l OF COATING, LESS WATER AND EXEMPT SOLVENT, FOR OTHER COATING.

[RULE 3004 (a) (4)]

### **Emissions And Requirements:**

2. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATION:

VOC: RULE 1113, SEE APPENDIX B FOR EMISSION LIMITS VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS

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# FACILITY PERMIT TO OPERATE FLEETWOOD HOMES OF CAL INC

### **RULE 219 EQUIPMENT**

### **Equipment Description:**

RULE 219 EXEMPT EQUIPMENT, HAND WIPING OPERATIONS.

### **Emissions And Requirements:**

1. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATION:

VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS